

CTR Employer Survey Report

Thank you for completing your Commute Trip Reduction survey. This report contains the survey results.

Employer Id : E82354

Participation : CTR

Employer : NBBJ

Status : Affected

Worksite :

Survey Type : Online

Street : 223 Yale Ave N

Response Rate : 66%

Jurisdiction : City of Seattle

Survey Date : 10/22/2017

Non-Drive Alone & One-Way VMT Rates at this Worksite

Non-Drive Alone Rate : 76.6%

Drive Alone Rate : 23.4%

One-Way VMT per employee : 3.0

Average One-Way distance home to work : 10.2

Employees and Survey Response Information

Reported Total Employees at Worksite: 281

Surveys Distributed : 281

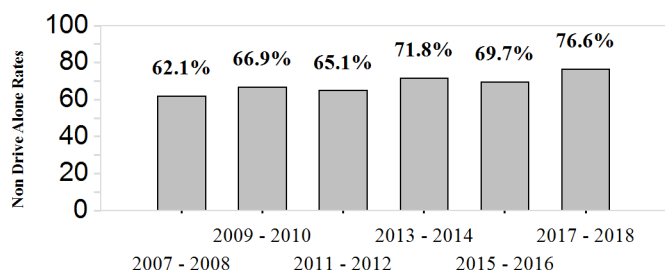
Surveys Returned : 185

Surveys Returned by CTR Affected* Employees : 177

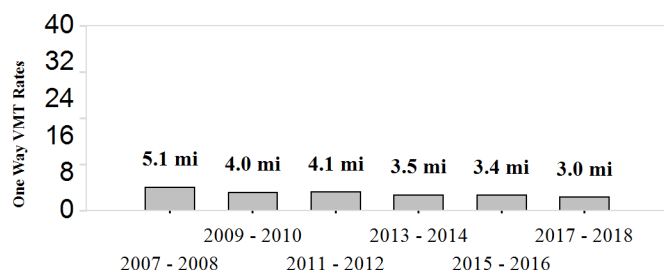
Total Estimated CTR Affected Employees at Worksite : 269

*CTR Affected employees filled out the survey as being full-time and commuting (typically) to work at least twice between 6a and 9a, Monday through Friday.

Non Drive Alone Rates - ALL Employees



One Way VMT per Employee - ALL Employees



Site History and Targets

Annual Metric Tons CO2e Pounds CO2e

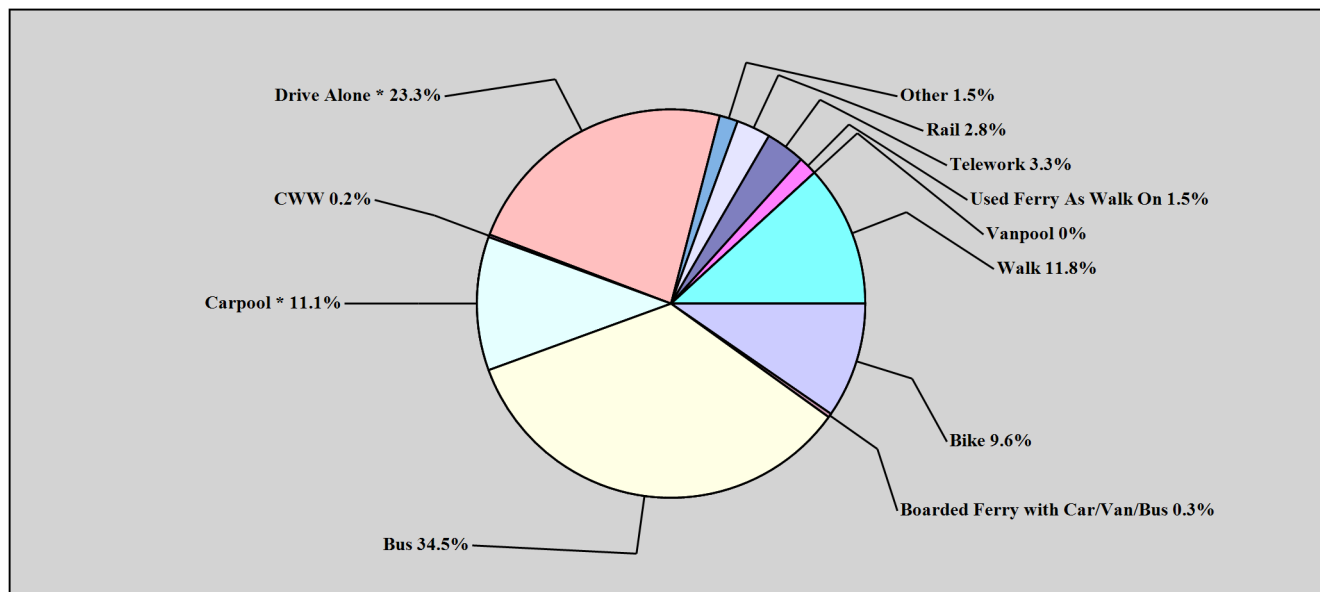
Cycle	Non Drive Alone Rate - All	Non Drive Alone Rate - CTR Affected	Emissions for Surveyed Employees	Estimated Emissions for Total Employment	GHG per Employee's Roundtrip	VMT per Employee - All	VMT per Employee - CTR Affected
2007 - 2008	62.1%	62.8%	307	392	12.3	5.1	5.0
2009 - 2010	66.9%	66.5%	217	298	9.4	4.0	4.1
2011 - 2012	65.1%	67.0%	199	263	8.3	4.1	4.0
2013 - 2014	71.8%	72.7%	177	255	8.0	3.5	3.4
2015 - 2016	69.7%	69.7%	133	186	5.8	3.4	3.5
2017 - 2018	76.6%	75.5%	122	186	5.8	3.0	3.1
Target	60.0%				Target:	N/A	
% Point Change Target:	-2.1				% Change Target:	N/A	
% Point Change from Baseline:	14.5				% Change from Baseline:	-41.2%	

GHG calculations are based on VMT and estimated total round-trip commutes for all employees. Modes that contribute to GHG include driving alone, carpooling, vanpooling, and riding a motorcycle. The use of other modes (e.g., transit, rail, walking, ferry) do not increase a worksite's GHG calculation. For more information about how GHG is calculated, please contact your jurisdiction's representative.

Commute Trips By Mode - All Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)

Mode Split - All Employees



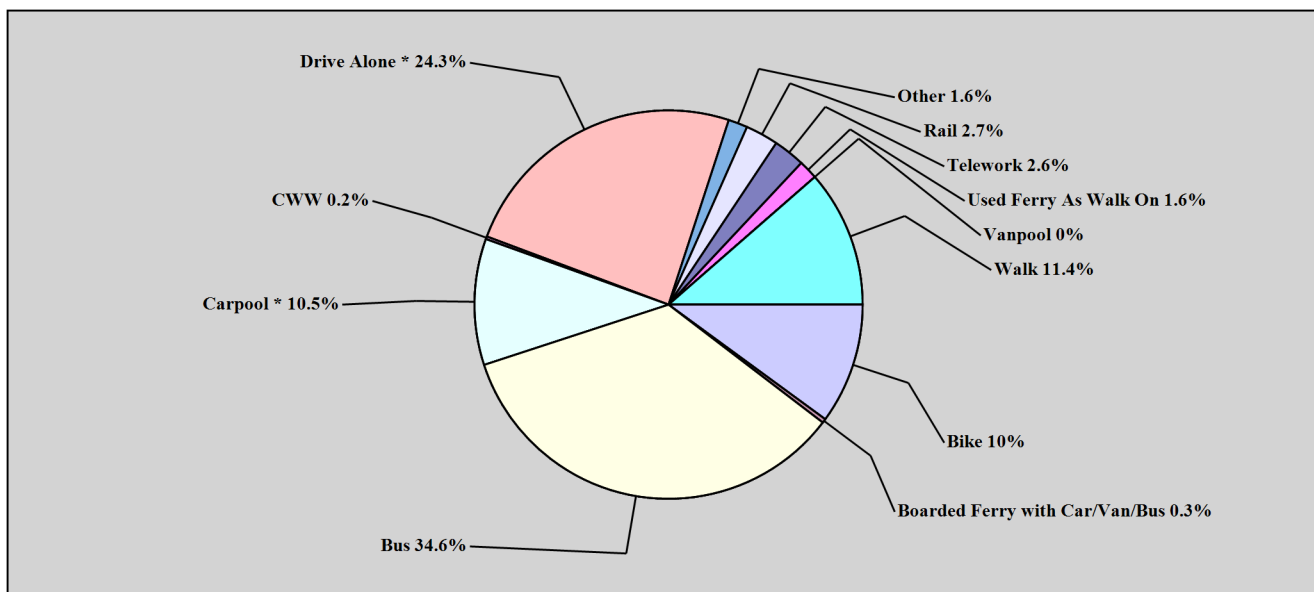
Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	213	23.3%	30.3%	61	33.0%	42.9%
Carpool *	102	11.1%	10.4%	29	15.7%	14.1%
Vanpool	0	0.0%	0.0%	0	0.0%	0.0%
Bus	316	34.5%	33.0%	76	41.1%	41.4%
Rail	26	2.8%	0.9%	11	5.9%	2.6%
Bike	88	9.6%	9.3%	25	13.5%	12.0%
Walk	108	11.8%	11.7%	28	15.1%	14.1%
Telework	30	3.3%	1.4%	17	9.2%	6.8%
CWW	2	0.2%	0.0%	2	1.1%	0.0%
Boarded Ferry with Car/Van/Bus	3	0.3%	0.6%	2	1.1%	1.0%
Used Ferry As Walk On	14	1.5%	0.5%	4	2.2%	0.5%
Other	14	1.5%	1.8%	8	4.3%	3.7%

* Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

Commute Trips By Mode - Affected Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)

Mode Split - CTR Affected Employees



Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	213	24.3%	30.3%	61	34.5%	43.5%
Carpool *	92	10.5%	10.7%	27	15.3%	14.7%
Vanpool	0	0.0%	0.0%	0	0.0%	0.0%
Bus	303	34.6%	32.9%	73	41.2%	40.8%
Rail	24	2.7%	0.9%	10	5.7%	2.7%
Bike	88	10.0%	9.6%	25	14.1%	12.5%
Walk	100	11.4%	11.1%	26	14.7%	13.6%
Telework	23	2.6%	1.4%	16	9.0%	7.1%
CWW	2	0.2%	0.0%	2	1.1%	0.0%
Boarded Ferry with Car/Van/Bus	3	0.3%	0.7%	2	1.1%	1.1%
Used Ferry As Walk On	14	1.6%	0.6%	4	2.3%	0.5%
Other	14	1.6%	1.9%	8	4.5%	3.8%

* Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

Alternative Modes - Number of Employees Who Used a Non-Drive Alone Mode:

Non-Drive Alone Number Of Days	Exactly this # of Employees	Exactly this % of Employees	At least # of Employees	At least % of employees
0 Day	30	16%	185	100%
1 Days	9	5%	155	84%
2 Days	4	2%	146	79%
3 Days	8	4%	142	77%
4 Days	19	10%	134	72%
5 Days	107	58%	115	62%
6 or More Days	8	4%	8	4%

Count by Occupancy of Carpools and Vanpools

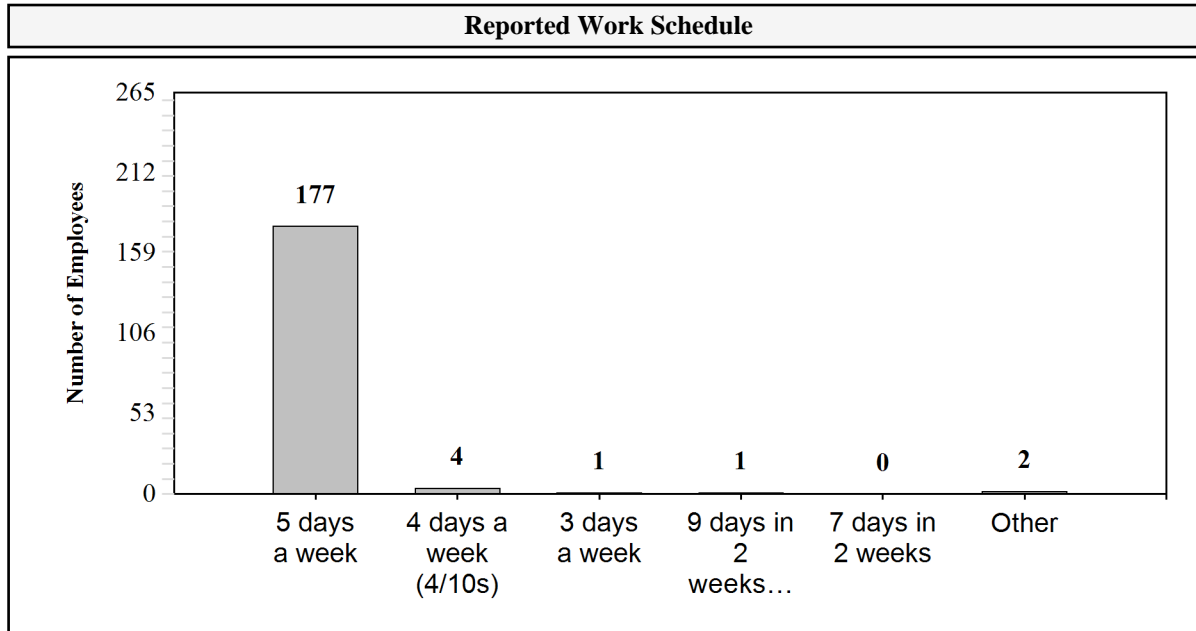
Q.4 If you used a carpool or vanpool as part of your commute, how many people (age 16 or older) are usually in the vehicle?

Ridesharing Occupancy	Mode	Response Count
2*	Carpool	93
3	Carpool	9
4	Carpool	0
5	Carpool	0
>5	Carpool	0
<5	Vanpool	0
5	Vanpool	0
6	Vanpool	0
7	Vanpool	0
8	Vanpool	0
9	Vanpool	0
10	Vanpool	0
11	Vanpool	0
12	Vanpool	0
13	Vanpool	0
14	Vanpool	0
>14	Vanpool	0

* Motorcycle-2 counted with Carpool-2 for this table.

Reported Work Schedule - All Employees

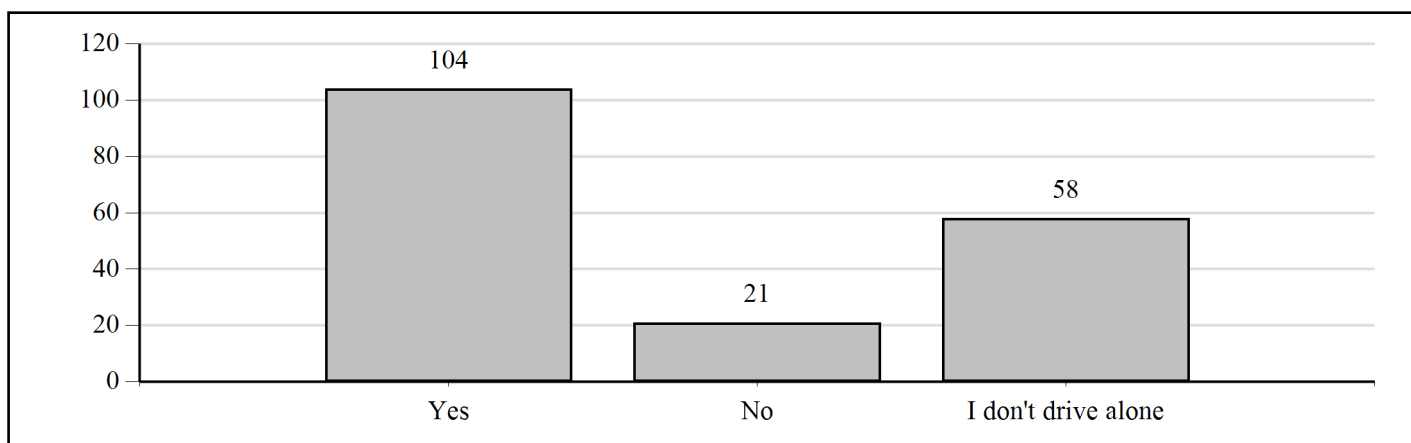
Q.8 Which of the following best describes your work schedule?



Reported Work Schedule	# Of Responses	% Of Employees
5 days a week	177	95.7%
4 days a week (4/10s)	4	2.2%
3 days a week	1	0.5%
9 days in 2 weeks (9/80)	1	0.5%
7 days in 2 weeks	0	0%
Other	2	1.1%

Parking and Telework

Q.9: On the most recent day that you drove alone to work, did you pay to park? (Mark "yes" if you paid that day, if you prepaid, if you are billed later, or if the cost of parking is deducted from your paycheck.)



Q.10: How many days do you typically telework?

Telework Frequency	# of Responses	% of Responses
No Answer/Blank	2	1.1%
I don't telework	81	43.8%
Occasionally, on an as-needed basis	77	41.6%
1-2 days/month	13	7.0%
1 day/week	7	3.8%
2 days/week	2	1.1%
3 days/week	3	1.6%

Reasons for driving alone to work/not driving alone to work

Q11. When you do not drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
Cost of parking or lack of parking	95	20.6%
Free or subsidized bus, train, vanpool pass or fare benefit	70	15.2%
To save money	68	14.7%
Personal health or well-being	58	12.6%
Environmental and community benefits	49	10.6%
Other	32	6.9%
I have the option of teleworking	26	5.6%
To save time using the HOV lane	19	4.1%
Financial incentives for carpooling, bicycling or walking.	18	3.9%
Driving myself is not an option	17	3.7%
Emergency ride home is provided	4	0.9%
Preferred/reserved carpool/vanpool parking is provided	4	0.9%
I receive a financial incentive for giving up my parking space	2	0.4%

Q12. When you drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
Riding the bus or train is inconvenient or takes too long	96	25.8%
Family care or similar obligations	67	18.0%
I like the convenience of having my car	67	18.0%
Other	61	16.4%
My job requires me to use my car for work	49	13.2%
Bicycling or walking isn't safe	14	3.8%
My commute distance is too short	11	3.0%
I need more information on alternative modes	6	1.6%
There isn't any secure or covered bicycle parking	1	0.3%

Commute Mode By ZipCode for All Employees

Q6. What is your home zip code?

Home Zip code	Total Employees	Employee Percentage	Weekly Count of Trips By Mode												
			Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98115	12	6.49%	13	20	0	0	9	0	12	0	7	1	0	0	0
98117	10	5.41%	1	13	0	0	21	0	14	0	2	0	0	0	0
98122	10	5.41%	0	0	0	0	14	0	0	38	1	0	0	0	0
98109	9	4.86%	0	15	0	1	18	0	5	5	0	0	0	0	1
98103	8	4.32%	7	0	0	0	20	3	5	0	1	0	0	0	4
98102	7	3.78%	0	0	0	0	6	0	2	26	0	0	0	0	0
98119	7	3.78%	6	9	0	0	13	0	0	1	0	0	0	0	6
98125	6	3.24%	7	4	0	2	15	0	1	0	2	0	0	0	0
98126	6	3.24%	5	0	0	1	18	0	5	0	0	1	0	0	0
98105	5	2.70%	5	8	0	0	10	1	0	0	0	0	0	0	0
98107	5	2.70%	12	0	0	0	0	0	10	5	1	0	0	0	0
98110	5	2.70%	0	0	0	5	1	0	10	0	0	0	0	9	0
98116	5	2.70%	10	0	0	0	15	0	0	0	0	0	0	0	0
98144	5	2.70%	5	5	0	0	5	2	6	2	0	0	0	0	0
98199	5	2.70%	8	1	0	1	5	1	8	0	1	0	0	0	0
98040	4	2.16%	14	0	0	0	5	0	0	0	0	0	0	0	0
98112	4	2.16%	6	0	0	0	0	2	1	10	0	0	0	0	1
98133	4	2.16%	3	7	0	0	5	0	5	0	0	0	0	0	0
98006	3	1.62%	0	0	0	0	11	0	0	0	0	0	0	0	0
98020	3	1.62%	9	1	0	0	0	0	4	0	1	0	0	0	0
98028	3	1.62%	5	0	0	0	10	0	0	0	0	0	0	0	0
98101	3	1.62%	0	0	0	0	0	0	0	10	0	0	0	0	0
98106	3	1.62%	1	2	0	0	12	0	0	0	0	0	0	0	0
98121	3	1.62%	0	0	0	0	0	0	0	9	2	0	0	0	1
98146	3	1.62%	8	0	0	0	5	0	0	0	2	0	0	0	0
98178	3	1.62%	3	0	0	0	9	2	0	0	0	0	0	0	1



Home Zip code	Total Employees	Employee Percentage	Weekly Count of Trips By Mode												
			Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98052	2	1.08%	0	0	0	0	10	0	0	0	0	0	0	0	0
98056	2	1.08%	2	2	0	0	8	0	0	0	0	0	0	0	0
98065	2	1.08%	2	4	0	0	3	0	0	0	0	0	0	0	0
98118	2	1.08%	0	1	0	0	5	4	0	0	0	0	0	0	0
98136	2	1.08%	7	0	0	0	0	0	0	0	0	0	0	0	0
98177	2	1.08%	7	0	0	0	0	0	0	0	1	0	2	0	0
40381	1	0.54%	5	0	0	0	0	0	0	0	0	0	0	0	0
98001	1	0.54%	5	0	0	0	0	0	0	0	0	0	0	0	0
98007	1	0.54%	0	0	0	0	5	0	0	0	0	0	0	0	0
98011	1	0.54%	2	0	0	0	3	0	0	0	0	0	0	2	0
98012	1	0.54%	0	0	0	0	5	0	0	0	0	0	0	0	0
98026	1	0.54%	0	0	0	0	5	0	0	0	0	0	0	0	0
98027	1	0.54%	0	5	0	0	0	0	0	0	0	0	0	0	0
98029	1	0.54%	0	0	0	0	5	0	0	0	0	0	0	0	0
98033	1	0.54%	5	0	0	0	0	0	0	0	0	0	0	0	0
98034	1	0.54%	5	0	0	0	0	0	0	0	0	0	0	0	0
98038	1	0.54%	5	0	0	0	0	0	0	0	0	0	0	0	0
98047	1	0.54%	5	0	0	0	0	0	0	0	0	0	0	0	0
98058	1	0.54%	0	0	0	0	5	0	0	0	0	0	0	0	0
98059	1	0.54%	4	0	0	0	0	0	0	0	1	0	0	0	0
98074	1	0.54%	5	0	0	0	0	0	0	0	0	0	0	0	0
98087	1	0.54%	0	1	0	0	4	0	0	0	0	0	0	0	0
98104	1	0.54%	3	0	0	0	0	0	0	2	0	0	0	0	0
98108	1	0.54%	0	0	0	0	4	1	0	0	0	0	0	0	0
98148	1	0.54%	0	0	0	0	0	5	0	0	0	0	0	0	0
98155	1	0.54%	5	0	0	0	0	0	0	0	0	0	0	0	0
98168	1	0.54%	5	0	0	0	0	0	0	0	0	0	0	0	0
98201	1	0.54%	0	0	0	0	5	0	0	0	0	0	0	0	0
98208	1	0.54%	0	0	0	0	5	0	0	0	0	0	0	0	0



			Weekly Count of Trips By Mode												
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98258	1	0.54%	0	4	0	0	1	0	0	0	0	0	0	0	0
98270	1	0.54%	0	0	0	0	0	0	0	0	5	0	0	0	0
98290	1	0.54%	0	0	0	0	5	0	0	0	0	0	0	0	0
98312	1	0.54%	0	0	0	0	0	0	0	0	2	0	0	3	0
98342	1	0.54%	0	0	0	0	3	0	0	0	0	0	0	0	0
98349	1	0.54%	0	0	0	0	2	1	0	0	1	0	1	0	0
98380	1	0.54%	0	0	0	5	0	0	0	0	0	0	0	0	0
98406	1	0.54%	0	0	0	0	1	4	0	0	0	0	0	0	0
98407	1	0.54%	0	0	0	0	5	0	0	0	0	0	0	0	0